PTO/SB/17 (07-07)
Approved for use through 06/30/2010. OMB 0651-0032
Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction	espond to a collection of information unless it displays a valid OMB control number.								
# Effective on 12/08/2004.				Complete if Known					
Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).						10/813,599-Conf. #4361			
FEE TRANSMITTAL				Filing Date		March 31, 2004			
For FY 2007				First Named Inv	ventor	Gansha Wu			
101112001				Examiner Name A. J. Li					
Applicant claims small entity status. See 37 CFR 1.27				Art Unit		2183			
TOTAL AMOUNT OF PAYMENT (\$) 0.00				Attorney Docket No. 42339-198432					
METHOD OF PAYMENT (check all that apply)									
Check Credit Card Money Order None Other (please identify):									
Deposit Account Deposit A	Deposit Account Name: Venable LLP								
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)									
Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee									
Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17									
FEE CALCULATION									
1. BASIC FILING, SEARCH, AND EXAMINATION FEES									
1. 57.0.0 1 12.11.0, 02.71.01.1, 7.	FILING			ARCH FEES	EXAM	INATION FEES			
A II 4' 7		mall Entity	5 (Small Entity	5 (A	Small Entity	.	D-1-1 (ê)	
	Fee (\$)	Fee (\$)	Fee (\$		Fee (\$		rees	Paid (\$)	
Utility	300	150	500	250	200	100			
Design	200	100	100	50	130	65			
Plant	200	100	300	150	160	80			
Reissue	300	150	500	250	600	300			
Provisional	200	100	0	0	0	0			
2. EXCESS CLAIM FEES Small Entity									
Fee Description Feeb alaim aver 20 (including Reiseves)							Fee (\$)	Fee (\$)	
Each claim over 20 (including Reissues)							50	25	
Each independent claim over 3 (including Reissues) Multiple dependent claims							200	100	
				360 aid (\$) <u>Multiple Dependent Clain</u>				180	
-20 = x =							Fee Paid (\$)		
HP = highest number of total claims paid for, if greater than 20.									
Indep. Claims									
- 3 = X = HP = highest number of independent claims paid for, if greater than 3.									
3. APPLICATION SIZE FEE									
If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer									
listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).									
	Sheets			dditional 50 or frac	ction there	of Fee (\$)	Fee	Paid (\$)	
- 100 = /50 = (round up to a whole number) x =									
4. OTHER FEE(S) Fees Paid (\$)									
Non-English Specification, \$130 fee (no small entity discount)									
Other (e.g., late filing surcharge):									
SUBMITTED BY A C C C C C C C C C C C C C C C C C C									
Signature A 2 2	MAN	THO)	Registration No. (Attorney/Agent)	31,594	Telephone	(202) 34	4-4893	
Name (Print/Type Jarnes R. Burdett						Date	Date August 31, 2007		

Docket No.: 42339-198432 (PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Gansha WU et. al.

Art Unit: 2131 2183

Application No: 10/813,599

Examiner: Aimee J Li

Confirmation No: 4361

Filed: March 31, 2004

Atty. Docket No: 42339-198432

Customer No:

For: STACK CACHING USING CODE

SHARING

26694

PATENT TRADEMARK OFFICE

RESPONSE TO NONFINAL OFFICE ACTION

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

INTRODUCTORY COMMENTS

In response to the Office Action dated May 31, 2007, please amend the above-identified U.S. patent application as follows:

Listing of the Claims begin on page 2 of this paper.

Remarks/Arguments begin on page 8 of this paper.